

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Richard J. Eickemeyer et al.

Date: 18 October 2004

Group Art Unit:

2183

IBM Corporation

Examiner:

Barry J. O'Brien

Intellectual Property Law

Serial No.:

09/894,260

Dept. 917, Bldg. 006-1

Filed:

28 June 2001

3605 Highway 52 North

Confirmation No.:

5055

Rochester, MN 55901-7829

Title: SHARED RESOURCE QUEUE FOR SIMULTANEOUS MULTITHREADING

PROCESSING WHEREIN ENTRIES ALLOCATED TO DIFFERENT THREADS ARE CAPABLE OF BEING INTERSPERSED AMONG EACH OTHER AND A HEAD POINTER FOR ONE THREAD IS CAPABLE OF WRAPPING AROUND

ITS OWN TAIL IN ORDER TO ACCESS A FREE ENTRY

Mail Stop NonFee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(A)

I hereby certify that the enclosed or attached correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Mail Stop NonFee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

18 October 2004

Karuna Olanen

CORRECTION OF NON-COMPLIANT AMENDMENT UNDER 37 OFB 1.121 (h)

INTRODUCTORY COMMENTS

In response to the Notice of Non-Compliant Amendment mailed 04 October 2004 having a response period set to expire on 04 November 2004, Applicants submit only the correction section of the non-compliant amendment submitted on 21 July 2004.